

Koch, Kristine

From: PARRETT Kevin <Parrett.Kevin@deq.state.or.us>
Sent: Saturday, February 20, 2016 9:52 AM
To: Koch, Kristine; Sheldrake, Sean
Cc: GREENFIELD Sarah; Zhen, Davis; Grandinetti, Cami
Subject: Fish Advisories as ICs
Attachments: Draft IC Language for FS - 021915.docx; Proposed FS Costs For PH Fish Advisory.xlsx

Hi Kristine and Sean. Attached are the State's recommended modifications to FS language on fish advisory ICs and our cost estimate for implementing the recommended program. As discussed yesterday, two new elements of the proposed ICs are:

- Improved access to public fishing sites with low level contamination, where remedial actions are prioritized, and where outreach and monitoring are focused.
- A multi-year radio tagging survey to evaluate the behavior, habitat use, and movement of resident fish across a range of temporal, environmental, and anthropogenic conditions.

We've also incorporated fish tissue sampling which, although planned anyway, should be explicitly identified as an element of the fish advisory IC program.

The total estimated cost, excluding tissue sampling, for the first six years is \$7.9M with annual O&M costs of \$500K for years 7 through 30. Costs for improved access to public fishing sites include the creation of one new public fishing site.

-Kevin